

PH1006 - PTFE WITH FIBER GLASS AND SS BRAID

Applicable Standard : Polyhose proprietary product



Construction

Inner tube Polytetrafluoroethylene (PTFE- Conductive)

Reinforcement One braid of fiber glass yarn and one braid of 304 stainless steel wire

Application P.T.F.E hose has an excellent temperature characteristics both in high and low temperature, excellent chemical resistance, non contamination properties, low coefficient of friction and resists deterioration. Combination of the fiberglass outer braid and PTFE liner, make the hose essentially non-flammable.

Note : Compliances:FDA 21CFR 177.1550USP Class VI.Working and burst pressure are at 20 Deg C temperature. Vacuum are at 230deg cel temperature.

Item Code	ID		OD		WP		BP		BR/r		W	Qty (ft)	Type	No of sections
	inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m			
PH1006-08	1/2	12.70	0.750	19.05	1800	125	7200	500	2.5	63.5	360			



Temperature Range : Continuous : -54°C to +230°C

Vacuum : 28 in Hg